### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below by my name;

I believe I am the original, first and sole inventor, if only one name is listed below, or an original, first and joint inventor if multiple names are listed below, of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## REPLACING A SIGNAL FROM A FAILED SENSOR IN A COMPUTER SYSTEM WITH AN ESTIMATED SIGNAL DERIVED FROM CORRELATIONS WITH OTHER SIGNALS

for which a patent application:  is attached hereto.	·					
was filed in the Un	was filed in the United States on as Application No; with amendment(s) filed on (if applicable).					
I hereby state that I have review amended by any amendment ref	yed and understand the contents ferred to above.	of the application identified abo	ve, including the	claims, as		
Federal Regulations, §1.56, whi Each individual associated w Office, which includes a dut this section The duty to d to be material to patentability  I hereby claim foreign priority t inventor's certificate as indicate	ose information known to me to ich states in relevant part: with the filing and prosecution of a patent y to disclose to the Office all information isclose all information known to be mate y of any claim issued in a patent was cite benefits under Title 35, United S d below and have also identified te before that of the application	application has a duty of candor and good known to that individual to be material trial to patentability is deemed to be satisful by the Office or submitted to the Office of States Code, §119(a)-(d), of any below any foreign application is	od faith in dealing wi to patentability as de ified if all information ee foreign applicati	ith the fined in n known  on(s) for patent or		
EARLIEST FOREIGN A	APPLICATION(S), IF ANY, FILE	D PRIOR TO THE FILING DATE	OF THE APPLIC	ATION		
APPLICATION NUMBER	COUNTRY	DATE OF FILING (Day, Month, Year)	PRIORITY CLAIMED			
			YES 🗌	NO 🗌		
I hereby claim the benefit under	Title 35, United States Code, §	119(e), of any United States pro	visional applicat	tion(s) listed below:		
APPLICATIO	APPLICATION NUMBER DATE OF FILING					
I hereby claim the benefit under the subject matter of each of the	Title 35, United States Code, §	120, of any United States applic disclosed in the prior United St	cation(s) listed be	elow and, insofar as		

APPLICATION NUMBER	DATE OF FILING	STATUS			
		PATENTED	PENDING	ABANDONED	

provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, which became available between the filing date

of the prior application and the national or PCT international filing date of this application:

#### Attorney Docket No. SUN-P8963-SPL

I hereby appoint Daniel E. Vaughan (Reg. No. 42,199), Edward J. Grundler (Reg. No. 47,615), Hoyt A. Fleming (Reg. No. 41,752) and A. Richard Park (Reg. No. 41,241) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and to file, prosecute and transact all business in connection with international applications directed to said invention.

Address correspondence to:

Direct telephone calls to:

Park, Vaughan & Fleming LLP 508 Second Street, Suite 201 Davis, CA 95616

PATENT TRADEMARK OFFICE

A. Richard Park (530) 759-1661

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Name and Citizenship	Kenny C. Gross	United States	
	Residence Address	5275 Toscana Way #137, San Diego, CA 92122		
	Postal Address (if different from Residence)			
	Signature and Date			Date
2	Name and Citizenship	Aleksey M. Urmanov	Russia	
	Residence Address	3425 Lebon Drive, Apt. 934, San Die	go, CA 92122	
	Postal Address (if different from Residence)			
	Signature and Date			Date
3	Name and Citizenship	Steve S. Lin	Unites States	
	Residence Address	2939 Agua Vista Dr., San Jose, CA 95132		
3	Postal Address (if different from Residence)			
	Signature and Date	Sto m		Date 01/28/04
	Name and Citizenship			
4	Residence Address			
•	Postal Address (if different from Residence)			
	Signature and Date			Date
	Name and Citizenship			
5	Residence Address			
	Postal Address (if different from Residence)			
	Signature and Date			Date

Additional inventor name(s) and signature(s) attached?: YES ☐ NO ☒

#### COMBINED DECLARATION AND POWER OF ATTORNEY

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# REPLACING A SIGNAL FROM A FAILED SENSOR IN A COMPUTER SYSTEM WITH AN ESTIMATED SIGNAL DERIVED FROM CORRELATIONS WITH OTHER SIGNALS

for which a patent application: is attached hereto.				
was filed in the Uni with amen	ted States on _ as Application dment(s) filed on	n No; (if applicable).		
I hereby state that I have reviewe amended by any amendment refe		ts of the application identified abo	ove, including the claims, as	
Federal Regulations, §1.56, which Each individual associated with Office, which includes a duty this section The duty to distort to be material to patentability. I hereby claim foreign priority be inventor's certificate as indicated this invention having a filing date.	ch states in relevant part: the the filing and prosecution of a pate to disclose to the Office all informat to close all information known to be m of any claim issued in a patent was of the close all information known to be m of any claim issued in a patent was of the lefts under Title 35, United the below and have also identifie the before that of the application	ent application has a duty of candor and go ion known to that individual to be materia aterial to patentability is deemed to be sat cited by the Office or submitted to the Off I States Code, §119(a)-(d), of any ied below any foreign application	al to patentability as defined in isfied if all information known ice  foreign application(s) for patent or a for patent or inventor's certificate on	
APPLICATION NUMBER	COUNTRY	DATE OF FILING (Day, Month, Year)	PRIORITY CLAIMED	
		(Day, Monur, Tear)	YES NO NO	
I hereby claim the benefit under	Title 35, United States Code	, §119(e), of any United States pr	rovisional application(s) listed below:	
APPLICATION NUMBER		DATE	OF FILING	
I hereby claim the benefit under	Title 35, United States Code claims of this application is	, §120, of any United States appliant disclosed in the prior United States	ication(s) listed below and, insofar as States application in the manner	

APPLICATION NUMBER	DATE OF FILING		STATUS			
	DATE OF FILING	PATENTED PENDING ABANDO	ABANDONED			

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TENT TRADEMARK OFFICE

Attorney Docket No. SUN-P8963-SPL

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22835

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PATENT TRADEMARK OFFICE

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1	Name and Citizenship	Kenny C. Gross	United States		
	Residence Address	5275 Toscana Way #137, San Diego, CA 92122			
	Postal Address (if different from Residence)	<b>A</b>			
	Signature and Date	Kenny C. Phops	Date 1/16/2004		
2	Name and Citizenship	Aleksey M. Urmanov	Russia		
	Residence Address	3425 Lebon Drive, Apt. 934, San Diego, CA 92122			
	Postal Address (if different from Residence)				
	Signature and Date	Mr		Date 01/16/2004	
	Name and Citizenship	Steve S. Lin	Unites States		
3	Residence Address	2939 Agua Vista Dr., San Jose, CA 95132			
	Postal Address (if different from Residence)				
	Signature and Date	-		Date	
	Name and Citizenship				
4	Residence Address				
7	Postal Address (if different from Residence)				
	Signature and Date			Date	
	Name and Citizenship				
5	Residence Address				
	Postal Address (if different from Residence)				
	Signature and Date			Date	
		Additional inventor name(s) and si	omature(a) attacl		
	Additional inventor name(s) and signature(s) attached?: YES NO				